

| | Type | Hits | Search Text | DBs |
|----|------|--------|--|---------------------------------|
| 1 | BRS | 1983 | 250/208.1.ccls. | USPAT; US-PGPUB; EPO; |
| 2 | BRS | 1586 | 250/214.1.ccls. | USPAT; US-PGPUB; EPO; |
| 3 | BRS | 2165 | 250/214r.ccls. | USPAT; US-PGPUB; EPO; |
| 4 | BRS | 53 | 250/214dc.ccls. | USPAT; US-PGPUB; EPO; |
| 5 | BRS | 127201 | ((image or imaging) near3 (sensor or detector or capturer) or ccd) | USPAT; US-PGPUB; EPO; |
| 6 | BRS | 17168 | ((((image or imaging) near3 (sensor or detector or capturer) or ccd) or ccd) and ((analog near3 digital) or adc)) | USPAT; US-PGPUB; EPO; JPO |
| 7 | BRS | 2769 | (((((image or imaging) near3 (sensor or detector or capturer) or ccd) or ccd) and ((analog near3 digital) or adc)) and capacitor) | USPAT; US-PGPUB; EPO; JPO |
| 8 | BRS | 3412 | (((((image or imaging) near3 (sensor or detector or capturer) or ccd) or ccd) and ((analog near3 digital) or adc)) and (capacitor or capacitance)) | USPAT; US-PGPUB; EPO; JPO |
| 9 | BRS | 361 | (((((image or imaging) near3 (sensor or detector or capturer) or ccd) or ccd) and ((analog near3 digital) or adc)) and (capacitor or capacitance)) and ramp | USPAT; US-PGPUB; EPO; JPO |
| 10 | BRS | 1234 | (((((image or imaging) near3 (sensor or detector or capturer) or ccd) or ccd) and ((analog near3 digital) or adc)) and (capacitor or capacitance)) and comparator | USPAT; US-PGPUB; EPO; JPO |
| 11 | BRS | 218 | ((((((image or imaging) near3 (sensor or detector or capturer) or ccd) or ccd) and ((analog near3 digital) or adc)) and (capacitor or capacitance)) and comparator) and ramp | USPAT; US-PGPUB; EPO; JPO |
| 12 | BRS | 3 | ((((((image or imaging) near3 (sensor or detector or capturer) or ccd) or ccd) and ((analog near3 digital) or adc)) and (capacitor or capacitance)) and comparator) and ramp) and (chopper near4 comparator) | USPAT; US-PGPUB; EPO; JPO |

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|----|------|------|---|---------------------------------|
| 13 | BRS | 5447 | 250/208.1.ccls. 250/214.1.ccls. 250/214r.ccls. 250/214dc.ccls. | USPAT; US-PGPUB; EPO; |
| 14 | BRS | 375 | (250/208.1.ccls. 250/214.1.ccls. 250/214r.ccls. 250/214dc.ccls.) and comparator | USPAT; US-PGPUB; EPO; JPO |
| 15 | BRS | 461 | 348/222.1.ccls. | USPAT; US-PGPUB; EPO; |
| 16 | BRS | 450 | 348/241.ccls. | USPAT; US-PGPUB; EPO; |
| 17 | BRS | 388 | 348/294.ccls. | USPAT; US-PGPUB; EPO; |
| 18 | BRS | 95 | 348/300.ccls. | USPAT; US-PGPUB; EPO; |
| 19 | BRS | 72 | 348/301.ccls. | USPAT; US-PGPUB; EPO; |
| 20 | BRS | 462 | 341/172.ccls. | USPAT; US-PGPUB; EPO; |
| 21 | BRS | 321 | 341/166.ccls. | USPAT; US-PGPUB; EPO; |
| 22 | BRS | 462 | 341/172.ccls. | USPAT; US-PGPUB; EPO; |
| 23 | BRS | 458 | 257/290.ccls. | USPAT; US-PGPUB; EPO; |
| 24 | BRS | 477 | 257/291.ccls. | USPAT; US-PGPUB; EPO; |
| 25 | BRS | 27 | ((250/208.1.ccls. 250/214.1.ccls. 250/214r.ccls. 250/214dc.ccls.) and comparator) and ramp | USPAT; US-PGPUB; EPO; JPO |
| 26 | BRS | 2970 | 348/222.1.ccls. 348/241.ccls. 348/294.ccls. 348/300.ccls. 348/301.ccls. 341/172.ccls. 341/166.ccls. 341/172.ccls. 257/290.ccls. 257/291.ccls. | USPAT; US-PGPUB; EPO; JPO |
| 27 | BRS | 601 | (348/222.1.ccls. 348/241.ccls. 348/294.ccls. 348/300.ccls. 348/301.ccls. 341/172.ccls. 341/166.ccls. 341/172.ccls. 257/290.ccls. 257/291.ccls.) and comparator | USPAT; US-PGPUB; EPO; JPO |

| | Type | Hits | Search Text | DBs |
|----|------|------|--|---------------------------|
| 28 | BRS | 69 | ((348/222.1.ccls. 348/241.ccls. 348/294.ccls. 348/300.ccls. 348/301.ccls. 341/172.ccls. 341/166.ccls. 341/172.ccls. 257/290.ccls. 257/291.ccls.) and comparator) and ramp | USPAT; US-PGPUB; EPO; JPO |
| 29 | BRS | 343 | chopper near3 comparator | USPAT; US-PGPUB; EPO; |
| 30 | BRS | 344 | chopper\$7 near3 comparator | USPAT; US-PGPUB; EPO; |
| 31 | BRS | 3 | choi-soo-chang.in. | USPAT; US-PGPUB; EPO; |
| 32 | BRS | 3451 | comparator with (ramp or ramping) | USPAT; US-PGPUB; EPO; |
| 33 | BRS | 374 | (comparator with (ramp or ramping)) and (((image or imaging) near3 (sensor or detector or capturer)) or ccd or photosensor or photodetector or phototransistor or photodiode or "photo-sensor" or "photo-detector" or "photo-transistor" or "photo-diode") | USPAT; US-PGPUB; EPO; JPO |
| 34 | BRS | 275 | ((comparator with (ramp or ramping)) and (((image or imaging) near3 (sensor or detector or capturer)) or ccd or photosensor or photodetector or phototransistor or photodiode or "photo-sensor" or "photo-detector" or "photo-transistor" or "photo-diode")) and capacitor | USPAT; US-PGPUB; EPO; JPO |
| 35 | BRS | 200 | (((comparator with (ramp or ramping)) and (((image or imaging) near3 (sensor or detector or capturer)) or ccd or photosensor or photodetector or phototransistor or photodiode or "photo-sensor" or "photo-detector" or "photo-transistor" or "photo-diode")) and capacitor) and (comparator near5 (ramp or ramping))) | USPAT; US-PGPUB; EPO; JPO |
| 36 | BRS | 1 | 5982318.pn. | USPAT; US-PGPUB; EPO; |

| | Type | Hits | Search Text | DBs |
|----|------|------|--|---------------------------------|
| 37 | BRS | 0 | 5982318.pn. and latch | USPAT; US-PGPUB; EPO; |
| 38 | BRS | 1 | 5982318.pn. and analog | USPAT; US-PGPUB; EPO; |
| 39 | BRS | 4 | 5877715.pn. 5920274.pn. 6025875.pn. 6040570.pn. | USPAT; US-PGPUB; EPO; |
| 40 | BRS | 3 | (5877715.pn. 5920274.pn. 6025875.pn. 6040570.pn.) and latch | USPAT; US-PGPUB; EPO; |
| 41 | BRS | 14 | (US-5920274-\$ or US-5877715-\$ or US-6423957-\$ or US-6346696-\$ or US-5045685-\$ or US-6590610-\$ or US-6583817-\$ or US-6177901-\$ or US-5982318-\$ or US-6456170-\$).did. or (US-20020122129-\$ or US-20020056806-\$ or US-20020020804-\$ or US-20020051067-\$).did. | USPAT; US-PGPUB |
| 42 | BRS | 7 | ((US-5920274-\$ or US-5877715-\$ or US-6423957-\$ or US-6346696-\$ or US-5045685-\$ or US-6590610-\$ or US-6583817-\$ or US-6177901-\$ or US-5982318-\$ or US-6456170-\$).did. or (US-20020122129-\$ or US-20020056806-\$ or US-20020020804-\$ or US-20020051067-\$).did.) and latch | USPAT; US-PGPUB; EPO; JPO |